

Options for Legacy Cisco Access Products

This chapter provides product numbers for Cisco Access products that are no longer available as new systems, but are still supported in the field.

The information in this chapter is organized into the following sections:

- IGS Options
- Cisco 3000 Series
- Cisco 2000 Series

Note The following tables are provided as a convenience, and they may not be complete, or they may list product numbers that are no longer orderable.

IGS Options

Table 329 lists options for the IGS fixed-configuration router.

Table 329 IGS Options

Description	IGS Model	Product Number
Memory		
512-KB memory upgrade	IGS/L, IGS/R	MEM-1M=
4-MB expansion memory	IGS/L, IGS/R	MEM-4M=
4-MB expansion memory upgrade	IGS/L, IGS/R	MEM-4MU=
4-MB memory PAL	IGS/L, IGS/R	PAL-4M=
4-MB expansion memory	IGS/TR	TRMEM-4M=
Rack-mount kit	IGS/L, IGS/R, IGS/TR	COM-RKI=
Transition cables		
EIA/TIA-449 DTE interface, 10' (3 m)	Only the IGS/R and IGS/TR require these cables.	CAB-IF =
EIA/TIA-232 DTE interface, 10' (3 m)		CAB-IR=
V.35 DTE interface, 10' (3 m)		CAB-IV=
X.21 DTE interface, 10' (3 m)		CAB-IX =

Cisco 3000 Series

Table 330 lists options for the Cisco 3000 series fixed-configuration routers.

Table 330 Cisco 3000 Series Options

Description	Cisco 3101 Cisco 3102 Cisco 3103	Cisco 3202	Cisco 3104 Cisco 3204
DRAM			
4-MB memory upgrade	–	–	MEM-3C8M=
12-MB memory upgrade	MEM-3C16M=	MEM-3C16M=	–
16-MB memory upgrade	–	–	MEM-1X16D=
Flash Memory¹			
Additional 2 MB Flash EPROM	MEM-3C4F=	–	MEM-3C4F
One 4-MB Flash EPROM SIMM	MEM-1X4F=	–	MEM-1X4F
One 8-MB Flash EEPROM SIMM	MEM-1X8F=	–	MEM-1X8F
Rack-Mount Kit	ACS-3CRM=	ACS-3CRM=	ACS-3CRM=
Cables²			
EIA/TIA-232 DTE cable	CAB-3C232= ³	CAB-3C232=	CAB-3C232=
EIA/TIA-232 DCE cable	–	–	CAB-3C232C=
EIA/TIA-449 DTE cable	CAB-3C449= ²	CAB-3C449=	CAB-3C449=
EIA/TIA-449 DCE cable	–	–	CAB-3C449C=
EIA/TIA-530 DTE cable	CAB-3C530= ²	CAB-3C530=	CAB-3C530=
EIA/TIA-530 DCE cable	–	–	CAB-3C530C=
V.35 DTE cable	CAB-3CV35V2= ²	CAB-3CV35V2	CAB-3CV35V2=
V.35 DCE cable	–	–	CAB-3CV35V2C=
X.21 DTE cable	CAB-3CX21= ²	CAB-3CX21=	CAB-3CX21=
X.21 DCE cable	–	–	CAB-3CX21C=

1. The Cisco 3000 series supports a maximum of 8-MB Flash memory, either as two 4-MB SIMMs or one 8-MB SIMM. When using the 8-MB SIMM, you must have a minimum of 9,14(9) boot code.

2. All cables are ten feet (three meters). They have 50-pin male connectors for connection to the router.

3. Applies to the Cisco 3102 only.

Cisco 2000 Series

Table 331 and Table 332 list options for the Cisco 2000 series fixed-configuration routers.

Table 331 Cisco 2000 Series Options

Description	Cisco 2102
	Cisco 2202
Rack-mount kit	ACS-3CRM=
Transition cables¹	
EIA/TIA-232 male DTE interface, 10' (3 m)	CAB-3C232=
EIA/TIA-232 female DCE interface, 10' (3 m)	–
EIA/TIA-449 male DTE interface, 10' (3 m)	CAB-3C449 =
EIA/TIA-449 female DCE interface, 10' (3 m)	–
EIA/TIA-530 male DTE interface, 10' (3 m)	CAB-3C530 =
V.35 male DTE interface, 10' (3 m)	CAB-3CV35V2=
V.35 female DCE interface, 10' (3 m)	–
X.21 male DTE interface, 10' (3 m)	CAB-3CX21 =
X.21 female DCE interface, 10' (3 m)	–

1. Interchangeable with Cisco 3000 cables.

Table 332 Cisco 2000 Series System Upgrades

Description	Product Number
Upgrade a Cisco 2102 to Cisco 3000-level functionality ¹	CISCO2102U=
Upgrade a Cisco 2202 to Cisco 3000-level functionality	CISCO2202U=

1. Includes 2-MB Flash EPROM, full protocol support, and full Cisco IOS software availability (current Cisco 3000 release level).

